

Soil and Water Remediation, Groundwater/Vadose Zone (RL-0030)

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**Aggressive response actions to
the 100 Area Chromium Plume**

Overview

This section addresses Project Baseline Summary (PBS) RL-0030, *Soil and Waste Remediation Groundwater/Vadose Zone*.

NOTE: Unless otherwise noted, all information contained herein is as of the end of July 2004.

Notable Accomplishments

100-D Groundwater Treatment System: FH completed start-up testing on July 28, 2004, and met the commitment to be operational by July 30, 2004.

200-ZP-1: FH completed the tie-in of the new extraction well number 4 to the 200-ZP-1 treatment system, which increased pumping rates to approximately 200 gallons per minute.

FY 2004 FH Funds versus Forecast (\$000)

	FY 2004 Anticipated Funding w/Carryover	FY 2004 Fiscal Year Spend Forecast	Variance
Soil & Water Remediation, Groundwater/Vadose Zone	\$36,313	\$ 36,233	\$ 80

The current fiscal year spend forecast is within allocated funding. Controls are in place to ensure the PBS does not exceed funding.

FY 2004 Schedule/Cost Performance (\$000)

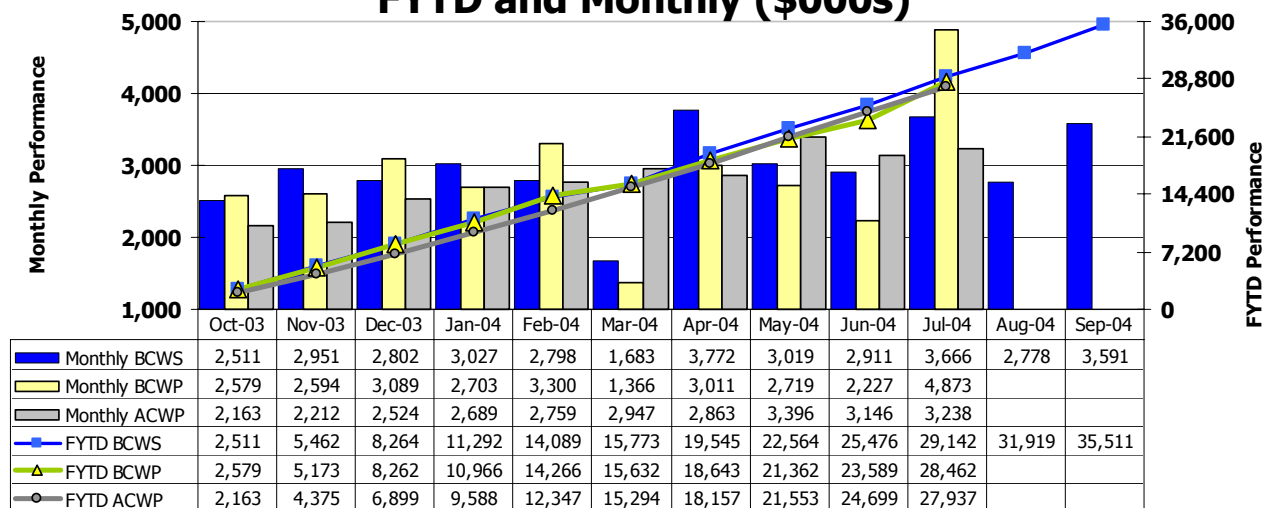
	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
Soil & Water Remediation, Groundwater/Vadose Zone	29,142	28,462	27,937	-680	-2%	525	2%	35,511

Numbers are rounded to the nearest \$K and include the closure services allocation.

Schedule Performance: The schedule variance is within established thresholds.

Cost Performance: The cost variance is within established thresholds.

Performance Analysis FYTD and Monthly (\$000s)



Milestone Achievement

Number	Milestone Title	Type	Due Date	Forecast Date	Status/Comment
M-24-000	Install RCRA Groundwater Monitor Wells at Rate of up to 50 in CY 2003, if required	TPA	12/31/2003	—	Complete 12/30/03